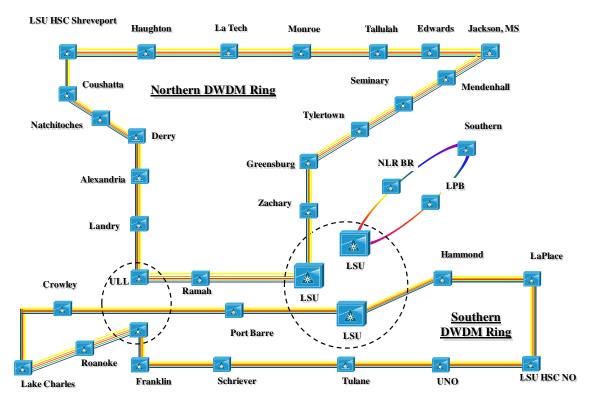
Planned



Phase 2 Accomplishments

- <u>Higher-Ed Connections</u>: Grambling has decided to withdraw their progress to connect to LONI at this time, Placed order to SLU Nursing School, Placed order to SLU Literacy and Technology Center,
- <u>LCTCS Connections</u>: Placed order to covert LTC Ascension from T1 to MetroE
- <u>K12</u>:
- <u>Partners</u>: Modified LPB transmitters configuration in Monroe, Shreveport, Lafayette and New Orleans, Placed 1GE order to connect DoE at ISB and DoE at DLT on 10M MetroE
- <u>General:</u> Hosted FBI Hacking Exercise "Tiger Trap", Provided technical feasibility to add Coushatta Indian Tribe to LONI, Provided technical feasibility to add Biomedical Research Foundation NW Louisiana to LONI, Deployed Akamai cache servers to LONI, Planning for Commodity Internet peering in New Orleans, LONI/CCT won a 10GE Wave to Oak Ridge National Laboratory for a year, Starting IPv6 configuration, Presented FY09-10 Operations Budget

Short-term Plans:

- Waiting on Nicholls to use their LONI connection
- Waiting on BRCC to use their LONI connection
- LONI connection to LUMCOM under construction
- Feasibility study to add LSU-S by fiber directly to LONI at LSU HSC Shreveport
- CEA expansion with DOTD to add fibers along I-12 and I-10 and along I-20
- Create 10GE Wave from LSU to ULL for network research
- Add 10GE to each of the Dell 5TF head nodes
- Cisco IFB maintenance for each of the Dell clusters

Long-term Plans:

- Permanent LONI bandwidth to ISB for Dell50T Building fiber engineering plans response to Wampold
- Connect LSU-A to LONI no update
- Connect SU-New Orleans to LONI OTM form submitted
- Connect Nunez to LONI no update
- Connect RPCC to LONI Quote submitted
- Connect SU AgCenter to LONI Initial talks held
- Convert LCTCS sites on T1's to Metro-Ethernet now there are six
- Fiber Peering with LEARN AT&T should release fiber by mid-June and we should be in a position to place an order for equipment by October of this year
- Fiber Peering ARE-ON held conference with Arkansas last week where they asked for backup service to Internet2, NLR and Commodity Internet.
- Connect Xavier to LONI Costs presented

Issues:

- AT&T Local Loop Dark Fiber AUP Face-to-face on 4/8 and follow-up on 5/14
- Missing local loop dark fiber routes especially at ULL, La Tech, McNeese, SLU and LSU I propose to purchase 1GE MetroE from La Tech to ULM and another from McNeese to ULL until fiber has been secured and operational.
- Stimulus Response Who's leading this?